

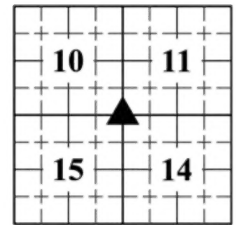
GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Center_J17

Section Corner

Sections 10, 11, 14 & 15- T07N-R03W, 2nd P.M.

Center Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
12" x 7" stone found flush with grade and well-planted.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The stone is on a wooded north-facing slope, approximately 33 feet south of the centerline of an 8' gravel drive. The stone is 4.1 feet west of a north/south woven wire fence and 1.86 feet southwest of a 1/2" rebar with Utt cap.

GEODETIC COORDINATES: (OSM #10268)

Northing: 337089.45, Easting: 895646.03

Datum: InGCS Greene Zone, US Survey Feet

Northing: 1385097.05, Easting: 3056257.20

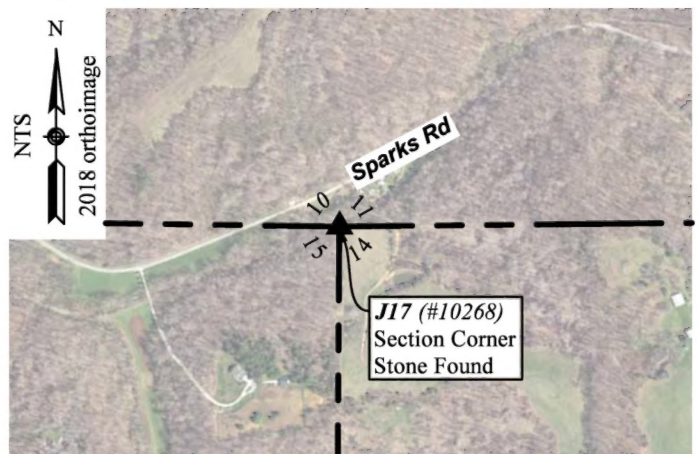
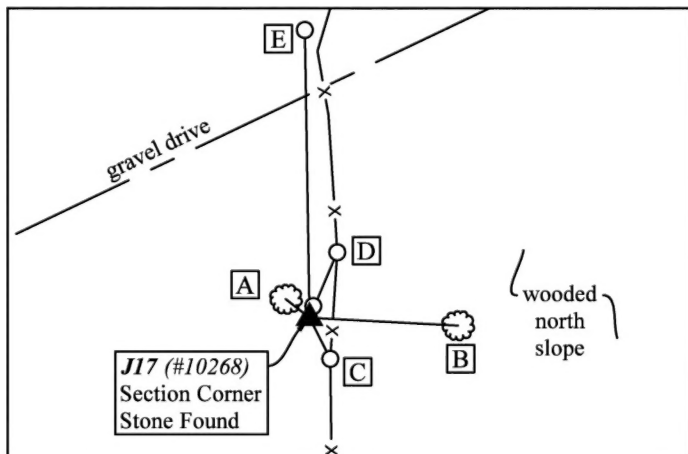
Datum: NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES:

 Describe at least three witness objects.

ID	Bearing	Distance	Description
A	N 52° W	4.5'	2" mag nail and 1-1/4" fender washer set in hack 12" above grade on the southwest side of a 14" dbh maple
B	S 87° E	22.3'	2" mag nail and 1-1/4" fender washer set in hack 6" above grade on the south side of a 10" dbh tulip poplar
C	S 27° E	6.9'	Greene County Survey Marker sign set 3.5 feet above grade on the northwest side of a t-post in a north/south fence
D	N 23° E	10.7'	t-post in north/south fence
E	N 0°56'5" W	43.24'	5/8" rebar with red plastic cap inscribed "MUNDY L.S. 880014" found 1" above grade and 0.37 feet south of a 1" i.d. iron pipe found 3" above grade
F	N 17°35'11" E	1.86'	1/2" rebar with plastic cap stamped "UTT S-0089" found 2" above grade

MONUMENT LOCATION SKETCH:

 Attach a sketch or aerial image.

CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

A marked stone was set at this corner in 1880 by Greene County Surveyor Francis M. Parker based on found original bearing trees. In 1992, Lee Utt set the capped rebar. In 1993, Michael Mundy found the stone, which he noted was engraved. In 1995, Lee Utt accepted the stone, and noted that the stone was not visible when he set the rebar in 1992 because the top was broken off and the base was below grade. In addition to locating and accepting the base of the stone, Utt observed the broken top of the stone in 1995. We did not observe the top of the stone when we witnessed this

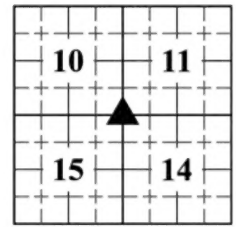
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corner in 2022, although we did not make a concerted effort to find it. We assume that the engravings are on the broken top, because we exposed the upper 9" of the planted stone and found no markings. Subsequent surveyors to Mundy have consistently accepted the stone as the corner.

EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1812 By: Arthur Henrie

Where filed or recorded: F_EV03P369

Original monument: Wood post

Bearing Trees or Witness Ties:	Bearing	Distance
20" white oak	S13°W	9.9'
10" white oak	N11°W	18.5'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/22/1880 By: Francis M. Parker, GCS

Where filed or recorded: Legal Survey Book 3, page 80

Monument: sandstone marked (S 10, 11, 14, 15)

Bearing Trees or Witness Ties:	Bearing	Distance
Witness stone marked (W)	N72°E	12.5'
14" sugar	S7°E	19.1'

Notes: stone pebbles at bottom of stone. Original trees standing but one lately cut down.

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
10/25/1854	Burr, P	Legal Survey in Section 15 for Birch (<i>Found monument</i>)	LSB 3, pg 21
3/22/1880	Parker, Francis M	Legal Survey in Section 10 (<i>Origin of marked stone at J17</i>)	LSB 3, pg 80
3/22/1880	Parker, Francis M	Legal Survey in Section 11	LSB 3, pg 80
12/21/1982	Utt, Lee	Plat for Bales-Rhoades in Section 15 (<i>No monument show</i>).	PL2-099
10/14/1992	Utt, Lee	Survey in Section 10 for Melville (<i>Origin of Utt rebar</i>)	1992-5779
8/18/1993	Mundy, Michael D.	Survey in Section 11 for Kinser & Crone (<i>Found stone</i>)	1993-4430
5/19/1995	Utt, Lee	Survey in Section 15 for Melville (<i>Accepted stone</i>)	1995-4173
4/22/1998	Mundy, Michael D.	Survey in Section 11 for Robertson (<i>Accepted stone</i>)	1998-2709
7/25/2006	Utt, Lee	Plat for Tom Edwards in Section 15 (<i>Accepted stone</i>)	2006-4644
3/28/2018	Deckard, Eric Lee	Survey in Section 14 for Marling Estate (<i>Accepted stone</i>)	2018-1556

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: 1.87 feet
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: North to south running wire fence observed 4.1 feet east of the stone.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

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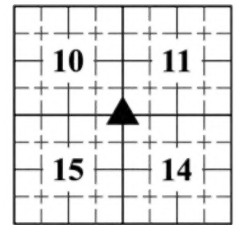


PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.

Photo Date: 1/3/2022



Photo Orientation & Description: Stone at J17



Photo Orientation & Description: Looking southeast at J17

FIELD PERSONNEL:

Field Date: 1/3/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226A Corner Perpetuation Survey for Center Township Sections 14, 15, 22 & 23, Township 7 North, Range 3 West

Notes: This document is not complete without the associated plat and report of survey dated January 25, 2022.

BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet.

Coordinates were established using a Javad GNSS System (Triumph LS rover and Triumph 3 base) and the InCORS Real-Time Network. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser

Indiana Professional Surveyor 21100022

Oser Surveying & Mapping LLC

4632 E Rocky Road, Bloomfield, IN 47424

(812) 320-2694 • Rachel@OserSurveying.com

Date: 1/25/2022

